

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Borran et al.
Title: METHOD AND APPARATUS TO ESTABLISH
CONSTELLATIONS FOR IMPERFECT CHANNEL
STATE INFORMATION AT A RECEIVER
Appl. No.: 10/523,167
Filing Date: 3/10/2006
Examiner: Kevin Michael Burd
Art Unit: 2611
Confirmation Number: 8220

**AMENDMENT AND REPLY SUBMITTED ALONG WITH REQUEST FOR
CONTINUED EXAMINATION UNDER 37 C.F.R. § 1.114**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Examiner:

This Amendment and Reply is accompanied by a request for continued examination (RCE). This Amendment and Reply is responsive to the Final Office Action mailed July 10, 2009, and the Advisory Action mailed September 18, 2009. This Amendment and Reply is also accompanied by the appropriate fee for an RCE set forth in 37 C.F.R. § 1.17(e).

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this document.

Remarks/Arguments begin on page 6 of this document.

Please amend the application as follows: